Glossary

Application Layer Layer 7 of the OSI model; the user interface to network services and applications that provides services to directly support users.

ACSE Association Control Service Element. The service element in the OSI Application layer responsible for association establishment and release.

AE Title Application entity title. A unique name identifying an OSI service such as FTAM. The AE title consists of two parts, the AP-title and the AE-qualifier.

AFI Authority format identifier. The first part of the IDP definition of an NSAP. See IDP.

A/P ACSE/Presentation. Used to describe the ACSE/Presentation part of Hewlett-Packard's APRI implementation.

APLI ACSE/Presentation library interface (see APRI). Another term used to describe the ACSE/Presentation part of Hewlett-Packard's APRI implementation.

APRI Abbreviation for ACSE/Presentation and ROSE Interface. Hewlett-Packard's programmatic interface to the OSI services provided by ACSE, Presentation and remote operation service element (ROSE).

ARPA See DARPA.

ASN.1 Abstract Syntax Notation One. The OSI description language used to define data types. Abstract syntax describes data types independent of the underlying system used.

BCD binary coded decimal.

BSD Berkeley Software Distribution; a set of networking protocols developed primarily for user with the UNIX operating system. The Berkeley protocols are often used on the same network with ARPA.

CCITT See International Consultative Committee on Telephone and Telegraph

CLNS See Connectionless network service.

CMIP Common Management Information Protocol.

CMISE See Management Information Service Element.

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Keyboard Controller at a glance

1. **Mouse** Functions as a left mouse click
2. **TV** Switches to live TV
3. **Guide** Presents the program guide on your Set-top box (STB)
4. **DVR** Presents a list of recordings on your STB
5. **Menu** Displays STB on-screen menu/guide when used with the FN key
6. **Zoom Out** Zooms out when used with the FN key
7. **Zoom In** Zooms in when used with the FN key
8. **On** Turns devices on and off when pressed
   Input Switches TV input when used with the FN key
9. **Touchpad** Navigates the cursor
10. **Click Button** Functions as a left mouse click
11. **Back** Returns to previous screen
12. **Home** Returns to Google TV home screen
13. **Directional Keys** Navigates Up, Down, Left, and Right
    OK Selects options
14. **Picture-in-picture** Activates and toggles picture-in-picture modes
15. **Favorite** Saves favorite locations
    Record Records, when used with the FN key. (This feature may not be available for all devices.)
16. **Playback** Controls video playback—Rewind, Play, Fast Forward
17. **Ch/Pg Up** Scrolls up through channels or up through web pages when used with the FN key
    Ch/Pg Down Scrolls down through channels or down through web pages when used with the FN key
18. **Menu** Displays Google TV menu options
19. **FN** Enables yellow-highlighted key commands
20. **Search** Launches the Google TV search and navigation bar

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COM 1, IRQ 4

'MODEM VOICE'

Sierra 3230 (Voice)

DMA 3, IRQ 10

2.4 Software Installation/Configuration

You are now ready to install and configure the communication software. Refer to your software manual for installation procedures. Your software must be configured to communicate with the modem on the same COM port and IRQ line used by the modem.

We suggest the following communication parameters when you first use your data communication software. Consult the software manual for information on using these and other parameters/features.

38,400 bps; 8 data bits; no parity; 1 stop bit; RTS/CTS flow control set to "on;" initialization string: AT&F

The commands used by the modem are compatible with the command set used by the "**Hayes V-series Ultra Smartmodem 14400**" modems, select this modem type in your data communications software. Select a "**Generic Class 2**" modem type in your FAX software and select a "**Sierra**" modem type in your voice software.

2.5 Using Fax, Voice, and Speakerphone Capabilities of the Modem

Your modem has built-in advanced FAX, Voice, and Full Duplex Speakerphone functions. These functions are accessed through software. Please consult your FAX/Voice/Speakerphone software manual about procedures on using these functions. Note that the modem's FAX/Voice/Speakerphone commands are used by the software to implement these functions and are not designed to be used as stand-alone **AT** commands.

Voice functions include recording and playback of voice prompts (files). You may record or playback voice with your modem by attaching a telephone to the RJ-11 jack marked "PHONE" or by attaching a microphone to the MIC jack located on the back of the modem bracket. Then follow instructions in the FAX/Voice/Speakerphone software on recording and playback of voice prompts.

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SAFETY ALERT DECALS

The GSI Group, Inc. recommends contacting your local power company, and having a representative survey your installation so the wiring is compatible with their system, and adequate power is supplied to your unit.

Safety decals should be read and understood by all people in the grain handling area. The rotating blade, fire warning decals and voltage danger decal must be displayed on the fan/heater can. The danger decal, DC-552, should be present on the inside bin door cover of the two ring door, 24" porthole door cover and the roof manway cover.

If a decal is damaged or is missing contact:

The GSI Group, Inc.
1004 E. Illinois St.
Assumption, IL 62510
217-226-4421

A free replacement will be sent to you.

WARNING
Stay clear of rotating blade. Blade could start automatically. Can cause serious injury. Disconnect power before servicing.
DC-1225

WARNING
Flame and pressure beyond door. Do not operate with service door removed. Keep head and hands clear. Can cause serious injury.
DC-1227

DANGER
Rotating flighting can kill or dismember.
Flowing material can trap and suffocate.
Crusted material can collapse and suffocate.
Keep clear of all augers.
DO NOT ENTER this bin!
If you must enter this bin:
1. Shut off and lock out all power.
2. Use safety harness and safety line.
3. Station another person outside the bin.
4. Avoid the center of the bin.
5. Wear proper breathing equipment or respirator.
Failure to heed these warnings will result in serious injury or death.
DC-552

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3. Directions for Use

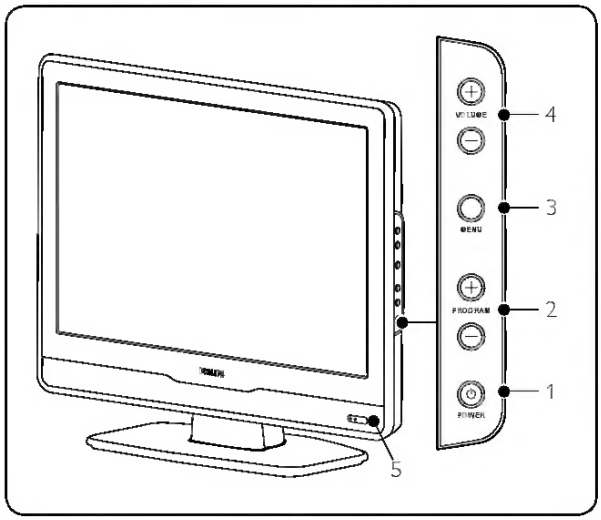
Refer to page 6.

2 Ваш телевізор

У цьому розділі подано загальний огляд типових елементів керування та функцій телевізора.

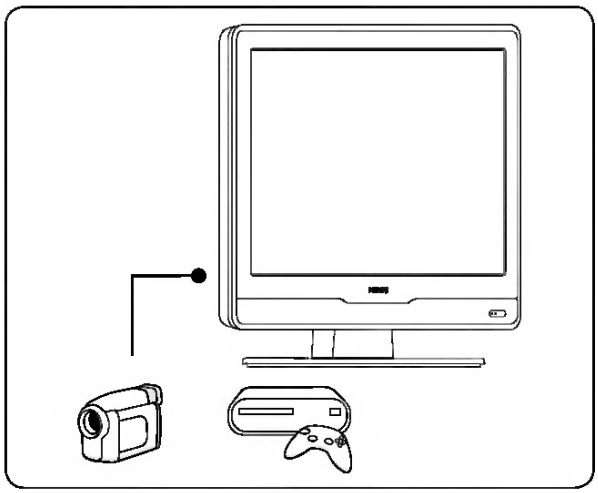
2.1 Загальний огляд телевізора

Елементи керування та індикатори на бічній панелі



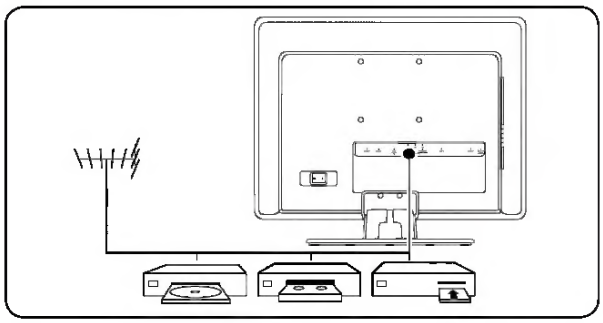
1. **POWER**
2. **PROGRAM +/-**
3. **MENU**
4. **VOLUME +/-**
5. Індикатор режиму очікування / сенсор пульта дистанційного керування

Роз'єми на бічній панелі



Використовуйте роз'єми на бічній панелі телевізора для під'єднання портативних пристроїв, таких як відеокамера високої чіткості або ігрова консоль. Також можна підключити навушники.

Роз'єми на задній панелі



Використовуйте роз'єми на задній панелі телевізора для під'єднання антени та постійних пристроїв, таких як програвач компакт-дисків високої чіткості, DVD-програвач або відеомагнітофон.

Примітка. Детальнішу інформацію про з'єднання див. у *Розділі 7 Під'єднання пристроїв.*

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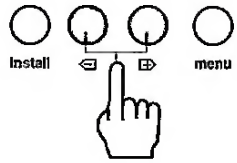
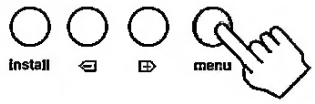
E. MANUAL SKIP Selection

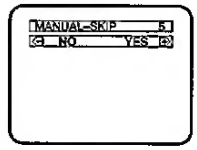
This feature anables you to skip those channels with bad signal manually.

2. Press the control + or — button to salect the **M-SKIP** moda.



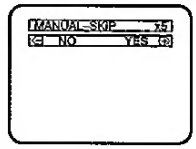
3. Press the **menu** button to activate the **M-SKIP** mode.



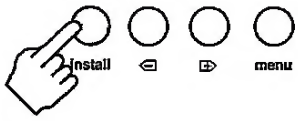


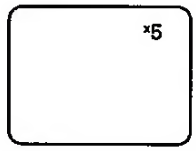
4. Press the control + button to select **YES** to skip the channel from the memory.

If you wish to skip other channal, prass the **CHANNEL** < or > button to select the desire channel and repeat step 4 as above. If not proceed to step 5.



5. Press the **install** button to exit.

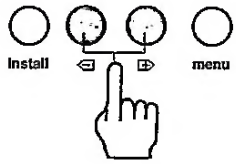




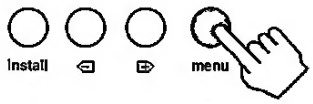
F. Adding Skipped Channels

This feeture enables you to add those chennels which you had skipped earlier back to the memory.

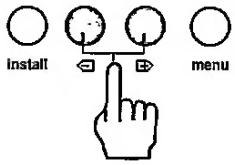
2. Press the control + or — button to select the **M-SKIP** mode.

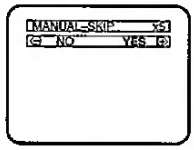


3. Press the **menu** button to activata the **M-SKIP** mode.

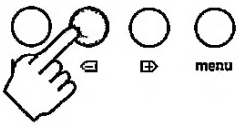


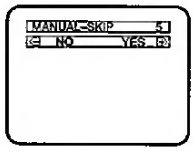
4. Press the control + or — button to salect the desired channel number to be added to the memory.



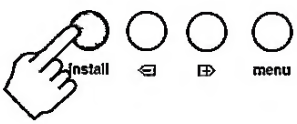


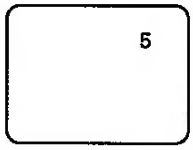
5. Press the control — button to select **NO** to add those channels to the memory.





6. Press the **install** button to exit.





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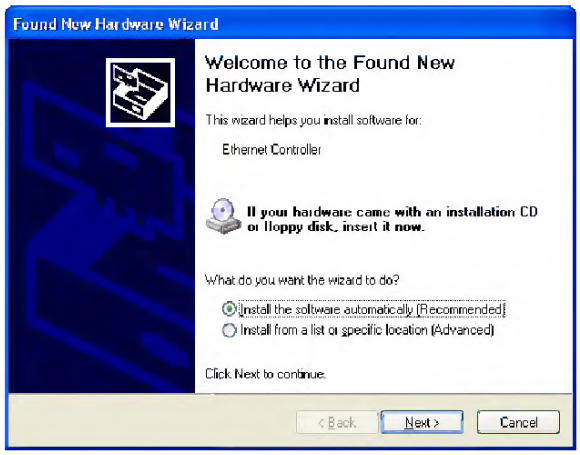
Install Driver

Note: After restarting the computer, Windows will launch the **Found New Hardware Wizard**. The Found New Hardware Wizard will look different depending on your operating system. Follow the on-screen instructions to complete the installation.

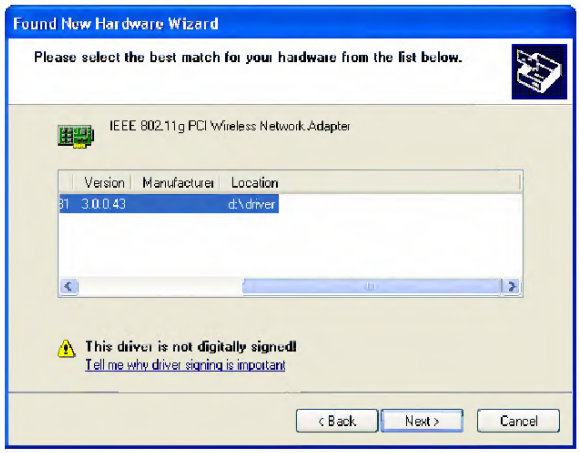
For Windows 98SE and ME users, you may be prompted to insert the Windows 98SE or ME CD during the driver installation. Be sure to have your Windows 98SE or ME CD ready.

Step 1 Select **Install the software automatically** and click **Next**.


Found New Hardware Wizard
Welcome to the Found New Hardware Wizard
This wizard helps you install software for:
Ethernet Controller
If you hardware came with an installation CD or floppy disk, insert it now.
What do you want the wizard to do?
Install the software automatically (Recommended)
Install from a list or specific location (Advanced)
Click Next to continue.
< Back
Next >
Cancel

For Windows 98SE and ME, select **"Search for the best driver for your device"** and click **Next**. Verify all the check boxes are unchecked except for **"Specify a location"** and click **Browse**.

Step 2 Select the driver from the **"Driver"** folder and click **Next**.



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Technical Characteristics

Model	P-60	P-80	Platinum125
Capacity	2119 cu.ft (60m³)	2825 cu.ft (80m³)	4415 cu.ft (125m³)
Inside Temperature	392°F (200°C)	392°F (200°C)	392°F (200°C)
Electric Consumption	45W	48W	50W
Voltage	220V - 240V	220V - 240V	220V - 240V
Noise	Totally Silent	Totally Silent	Totally Silent
Weight	2.4 lbs (1,09 Kg)	2.4 lbs (1,09 Kg)	2.8 lbs (1,27 Kg)
Dimensions	height: 10.4in (26.5 cm) diameter: 8.4in (21.5 cm)	height: 10.4in (26.5 cm) diameter: 8.4in (21.5 cm)	height: 10.4in (26.5 cm) diameter: 8.4in (21.5 cm)

Airfree AIR PURIFIERS

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4. Do not place this product on an unstable cart, stand or table. If the product falls, it could be seriously damaged.
5. This product should be operated from the type of power indicated on the marking label. If you are not sure of the type of power available, consult your dealer or local power company.
6. Do not allow anything to rest on the power cord. Do not locate this product where people will walk on the cord.
7. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind onto or into the product.
8. Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.
9. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
    a. When the power cord or plug is damaged or frayed.
    b. If liquid has been spilled into the product.
    c. If the product has been exposed to rain or water.
    d. If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions, since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal condition.
    e. If the product has been dropped or the case has been damaged. If the product exhibits a distinct change in performance, indicating a needfor service.
10. To avoid hazard of unexpected electrical shock, use the AC adapter only when the wall socket is properly grounded.

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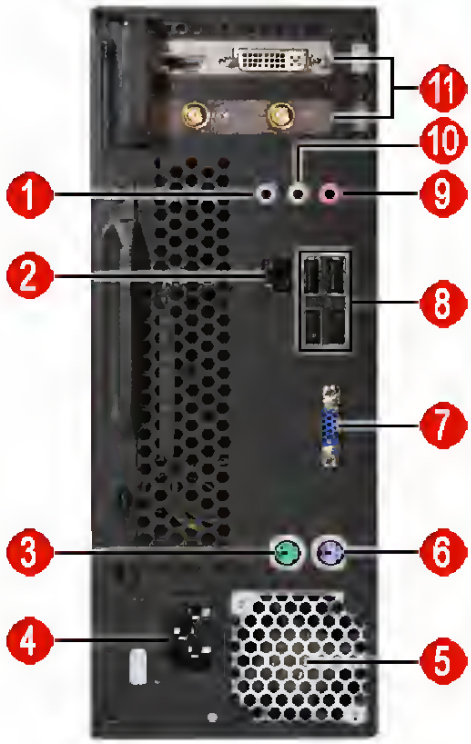
Rear View



No.	Component
1	Line-in jack
2	LAN connector
3	PS/2 mouse port
4	Power connector
5	Fan aperture
6	PS/2 keyboard port
7	Monitor port
8	USB 2.0 ports
9	Microphone jack
10	Line-out jack
11	Expansion slots

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NOTE
A comprehensive server health check is performed prior to starting the upgrade process. If the server does not meet the above requirements, the upgrade will terminate.

Understanding the upgrade options

There are two options available for upgrading Novell servers. NetWare 6.5 may be installed through a Standard In-Place Upgrade or through a Remote Upgrade. This integration note only covers the steps to perform an In-Place Upgrade. Complete procedures for both upgrade types can be found on the Novell documentation website at www.novell.com/documentation/oes2/index.html.

Preparing the network using NetWare Deployment Manager

If this is the first server in the tree to be upgraded to NetWare 6.5, proceed to the next step. Otherwise, skip to step 5 below.

1. On a Windows NT/2000 or Windows XP Professional Workstation running the latest Novell Client, login to the target tree as a user with full Administration rights.

   NOTE
   The NetWare 6.5 Deployment Manager can only be run in an Internet Explorer 5 or 6 browser.

2. Insert the NetWare 6.5 Operating System CD into the workstation CD-ROM drive and run the NetWare Deployment Manager (nwdeploy.exe) located at the root of the CD.
3. In the left pane of the browser window, select Preparing the Network. This selection performs the following operations:
   - Verifies that the existing version of NDS (eDirectory) is at minimum levels, and upgrades the tree, if necessary.
   - Extends the schema to support NetWare 6.5 objects.
   - Creates GUIDs for NetWare 4.11 and 4.12 servers in the tree.

     NOTE
     NetWare 4.10 servers cannot coexist in the same tree with NetWare 6.5 servers. If NetWare 4.10 servers are in the target tree, they must be removed before the upgrade can proceed.

   - Runs a comprehensive health check on the server to be upgraded to verify that it meets minimum requirements. When the health check completes, review the log file for any warning messages that may be present. Warnings will not prevent the upgrade from proceeding but are noted so that you are aware of items that may be below the recommended guidelines. If any items are marked as "Failed," the upgrade cannot proceed. The following items must pass or the upgrade cannot proceed:
     - 550 MHz Pentium III or faster processor
     - 512 MB of RAM

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Innledning

Takk for at du kjøpte dette TV-apparatet.
Denne bruksanvisningen er blitt skrevet for å hjelpe deg med installasjon og bruk av TV-apparatet. Det anbefales å lese den grundig.
Merk: Spesifikasjoner og informasjon kan endres uten forutgående varsel

Innholdsfortegnelse

Installasjon
Installasjon av TV-apparatet 2
Tastene på TV-apparatet 2
Sikkerhetsinformasjon 3
Tastene på fjernkontrollen 4
Rask installering 5
Kanalsortering 5
Andre innstillinger under menyen Installere 5
Manuell lagring 6

Bruk
Justering av bildet 7
Vekking 8
Sperring av TV-apparatet 8
Tekst-TV 9

Tilkobling av andre apparater
Videospiller 10
Andre apparater 10
Sidetilkobling 10
For å velge tilkoblet utstyr 10

Praktiske opplysninger
Ordliste 11
Sikkerhetsinformasjon: Elektriske, magnetiske og elektromagnetiske felt («EMF») 11
Gode råd 12

Norsk

Aanwijzing voor hergebruik
De verpakking van dit product is bedoeld voor recyclage. Contacteer locale overheden voor correcte inlevering.

Het verwijderen van uw oud product.
Uw product is ontworpen en geproduceerd met materialen en componenten van een hoge kwaliteit, die gerecycled en hergebruikt kunnen worden. Wanneer dit doorkruist afvalemmer symbool bevestigd is op uw product, betekend dit dat deze voldoet aan de Europese Directieven 200/96/EC. Gelieve uzelf te informeren met betrekking tot de lokale gescheiden afval collectie van elektrische en elektronische producteren.
Gelieve volgens lokale wetgeving te andelen en uw oude producten niet met het gewone huisvuil te verwijderen. Het correct afvoeren van uw oude producten helpt het voorkomen van het vervuilen van milieu en menselijk welzijn.

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Temperature Adjustment

☞ 1. Press either the „+" (WARMER) or „-" (COLDER) button.
The temperature display switches over and the DESIRED temperature currently set flashes on the temperature display.

2. To adjust to a warmer temperature, press the „+" (WARMER) button. To adjust to a colder temperature, press the „-" (COLDER) button. The changed setting is immediately displayed on the temperature display.

Each time one of the two buttons is pressed again the DESIRED temperature is adjusted by 1 °C.

Temperature range that can be set: -15 °C to -24 °C.

Note: From a food safety point of view, -18 °C for the freezer compartment should be considered cold enough as a storage temperature.

If the buttons are not pressed again for approx. 5 seconds the temperature display will change from the DESIRED temperature to the ACTUAL temperature. The display changes from flashing to illuminated numbers.

Important! Please check red warning display and temperature display regularly to ensure maintenance of the storage temperature.

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- Sequential I/O's are isolated to a controller volume, separate from volumes with random I/O's. This means sequential I/O volume should be alone on a controller or on one port of the controller.
- Random I/O's are balanced across all drives allocated to data and indexes.
- Physical disk I/O limits are not exceeded.

Separate Sequential and Random I/O's

In order to achieve maximum performance on data files being accessed sequentially, the disk(s) need to be dedicated to this purpose. Of primary importance are the Sybase transaction log files, which are accessed in a sequential, write-only fashion. Other partitions with little I/O activity can share the disk(s) with the transaction logs, such as the OS partition.

In typical multi-user database systems, data access is random. This data should be spread out over as many physical disks as necessary to achieve random I/O rates that do not exceed recommendations. This is best achieved by using the disk striping available with the Compaq SMART SCSI Array Controller and SMART-2 SCSI Array Controller. Spreading out the disk requests among many disks allows a high degree of parallelism to occur on accesses. Using the Compaq SMART or SMART-2 SCSI Array Controller ensures that the load will be balanced equally across the disks. For more information on optimizing array configurations refer to the Compaq TechNote, *Configuring Compaq RAID Technology for Database Servers*.

Layout of Tables and Files

In order to improve performance where disk I/O is a problem, keep in mind the following.

- Transaction log access is 100% sequential I/O and needs to be isolated if possible. Speed of the log is essential to the performance of the system. If possible, these drives should be fault tolerant, either mirrored or distributed data guarding. Hardware fault tolerance provides the maximum performance and reliability. See the Compaq TechNote *Configuring Compaq RAID Technology for Database Servers.*
- Data file access is usually random and needs to be spread across as many drives as necessary. By increasing the number of physical drives, greater I/O rates can be achieved. Using a striped array will assure that the I/O's are well distributed.

Use the following guidelines when monitoring and optimizing the drive subsystem. You should not have more I/O requests (disk transfers) per second per disk drive than the values in the following table.

	1.0GB drives (Max I/Os per Second per Drive)	2.1GB drives (Max I/Os per Second per Drive)	4.3GB drives (Max I/Os per Second per Drive)
Sequential Writes (Transaction Log)	≈150	≈160	≈180
Random Reads/Writes (Database Access)	≈30-40	≈50	≈55-60

NOTE: With the Array Accelerator enabled, you may actually see substantially higher I/O per second per drive rates than suggested above. This increase is due to the Array Accelerator write posting some of these I/Os. In the Compaq Database Performance labs we have actually

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Automatic Switching On and Off

For automatic switching on and off both the duration and the end of the cooking time must be entered.

☞ **1.** Select the required oven function.

2. Select the required temperature.

3. Press the "COOK TIME" button and, using the ⊕ and ⊖ buttons, within 5 seconds set the required cooking time.

4. Press the "END TIME" button and using the ⊕ and ⊖ buttons, within 5 seconds set the time when you want the meal to be ready. Once the entries have been made, the current time is again shown in the display. The "AUTO" symbol illuminates and indicates that the oven is set up in automatic mode.
The oven switches on automatically at the calculated start time. When the cooking time is at an end, the oven switches off automatically. The "AUTO" symbol flashes and an acoustic signal sounds for approx. two minutes.

5. Press the "COOK TIME" button to switch off the signal.

6. Press the "MANUAL" button.
The "AUTO" symbol extinguishes. The oven is now set again to manual mode.

7. To switch off the oven, turn the oven function and temperature selectors to the off position.

Checking Automatic Programme Settings

☞ Press the "COOK TIME" or "END TIME" button.

The duration or the end of the cooking time set is displayed respectively.

Changing Automatic Programme Settings

You can still change the duration or the end of the cooking time during cooking.

☞ **1.** Using the "COOK TIME" button call up the cooking time, or using the "END TIME" button, the end of the cooking time.

2. Within 5 seconds press the ⊕ or ⊖ button until the cooking time or the end of the cooking time is set to the new time you require.

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Taking care of your computer

Please read the important instructions listed in this section. Following these instructions will help you maximize the durability of your computer.

Important tips

- Do not expose the computer to direct sunlight. Do not place it near sources of heat, such as a radiator.
- Do not expose the computer to temperatures below 0°C (32°F), or above 50°C (122°F).
- Do not subject the computer to magnetic fields.
- Do not expose the computer to rain or moisture.
- Do not spill liquid on the computer.
- Do not subject the computer to heavy shock or vibration.
- Do not expose the computer to dust and dirt.
- Never place the system on uneven surfaces.
- Do not step on the power cord or place heavy objects on top of it. Carefully route the power cord and any cables away from personal traffic.
- When unplugging the power cord, do not pull on the cord itself but pull on the plug.
- The total ampere rating of the equipment plugged in should not exceed the ampere rating of the cord if you are using an extension cord. Also, the total current rating of all equipment plugged into a single wall outlet should not exceed the fuse rating.

Cleaning and servicing

To clean your computer and keyboard

1 Turn off the computer and unplug the power cord.
2 Use a soft cloth moistened with water and gently wipe the exterior of the computer and the keyboard. Do not use liquid or aerosol cleaners.

To clean your pointing device

To clean a regular mouse (with rubber ball)

1 Open the circular cover at the base of the mouse.
2 Take out the rubber ball and wipe it with a soft, damp cloth.

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6 Install channels

The first time you set up your TV, you are prompted to select a menu language and to install TV and digital radio channels (if available). This chapter provides instructions on how to re-install and fine tune channels

Automatically install channels

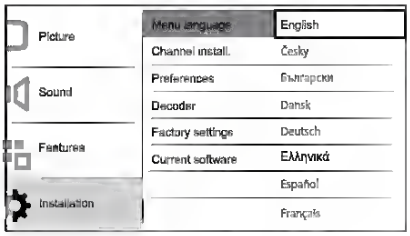
This section describes how to search and store channels automatically

Step 1 Select your menu language

Note

- Skip this step if your language settings are correct

1 Press ⌂ MENU
2 Select **[Installation]** > **[Menu language]**
3 Press ▶ to enter **[Menu language]**
4 Press ▲▼ to select a language setting



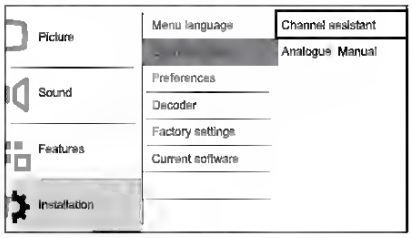
5 Press **OK** to confirm
6 Press ⌂ **MENU** to exit

Step 2 Install Channels

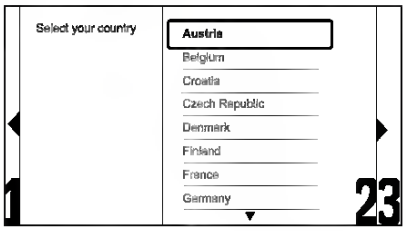
Select your country for proper channel installation

1 Press ⌂ **MENU**

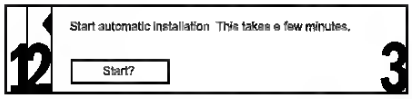
2 Select **[Installation]** > **[Channel install.]** > **[Channel assistant]**



3 Press ▲▼ to select your country



4 Press ▶ to next step
5 Select **[Start]** and press **OK** to re-install channels



↳ As the system searches for channels, you have the option to **[Stop]** the process

6 If you want to stop searching, select **[Stop]** and press **OK**
↳ A dialogue box appears asking you if you really want to **[Stop]** or **[Continue]** with the process

7 Press ◀▶ to select **[Stop]** or **[Continue]**
8 Press **OK** to confirm your choice
9 When done, press ⌂ **MENU** to exit

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Acer Disc-to-Disc Recovery

Restore without a Recovery CD

This recovery process helps you restore the C:\ drive with the original software content that is installed when you purchase your system. Follow the steps below to rebuild your C:\ drive.

Note: The C:\ drive will be reformatted and all data will be erased. It is important to back up all data files before you use this option.

1. Restart the system.
2. While the Acer logo comes out, press <Alt> + <F10> to enter the recovery process.
3. The message **The system has password protection. Please enter 000000:** will be displayed.
4. Enter six zeros and continue.
5. The Acer Recovery main page appears.
6. Use the arrow keys to scroll through the items (operating system versions) and press <Enter> to select.

Multilingual Operating System Installation

Follow the instructions to choose the operating system and language you prefer when you first power on the system.

1. Turn on the system.
2. Acer's multilingual operating system selection menu will pop up automatically.
3. Use the arrow keys to scroll to the language version you want. Press <Enter> to confirm your selection.
4. The operating system and language you choose now will be the only option for future recovery operations.
5. The system will install the operating system and language you choose.

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Call waiting

If you receive a call during another call, press the **Call/Answer** key to answer or the **End/Power** key to decline. You can also press the **Right Menu** key to access **Options** and select to **Answer**, **Decline**, or adjust the call **Volume**. Answering the incoming call will put the current call on hold.

Calling your voicemail

Press and hold the 1 key to set up voicemail or listen to your voicemail.

Note: Contact your network operator to check service availability.

12.3. AI-900MS Master Station Interface Card Connection

12.3.1. Master Station and AI-900MS connection

- The AI-900MS can be interfaced with up to 2 AI-MS900 master stations.
- Because up to 2 AI-900MS cards can be mounted in the AI-900MF Main Frame, up to four master stations can be connected per frame.
- A station address must be assigned to each connected AI-MS900 station. Set the station address at each AI-MS900 station after switching ON the power.

[Station Address Setting]

Step 1. Set the Master Station's REGISTER switch to the ON position. The "Reg_mode" indication will be displayed on the station screen.

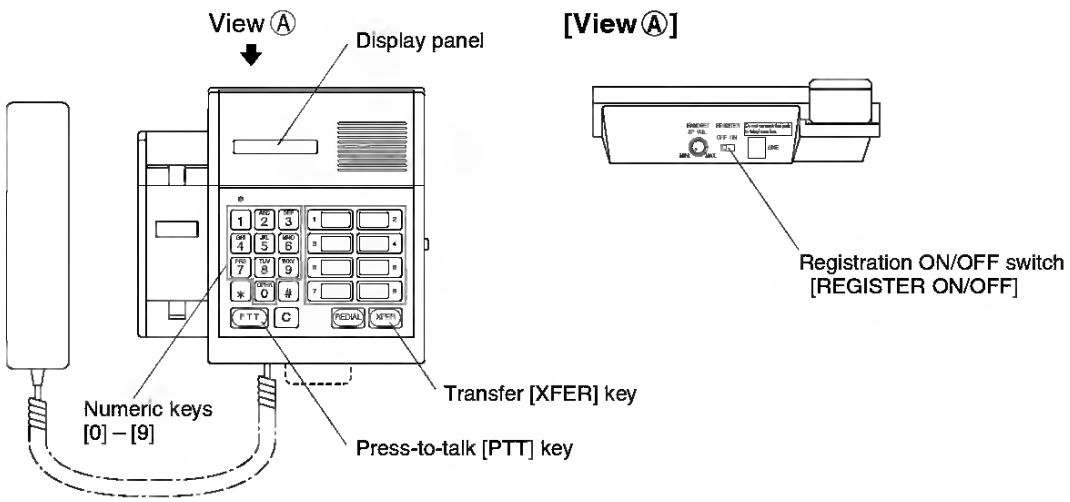
Step 2. Press the [XFER] key.

Step 3. According to the following table, enter the station address 1 – 4 through the use of a numeric keypad.

AI-900MS	Line	Station Address
MS/AL Slot 1	1	1
	2	2
MS/AL Slot 2	1	3
	2	4

Step 4. Press the [PTT] key.

Step 5. Set the REGISTER switch to the OFF position to places the station in standby mode.



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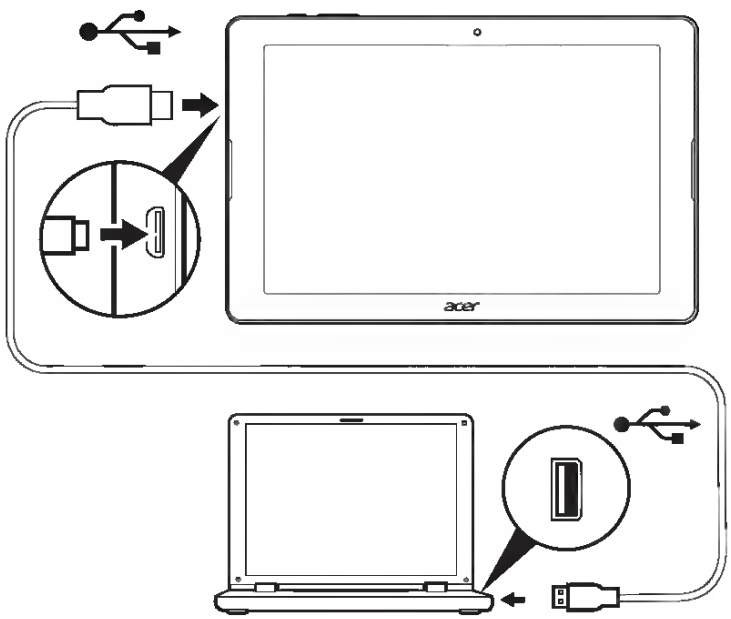
Transferring files between your tablet and a PC

Your tablet and any connected storage devices can be accessed from a PC with a USB connection.

Connecting to a PC as a USB storage device

If you wish to transfer information between your device and your computer (either the microSD card in your device or the device's internal memory), you can connect your device to a PC using the supplied USB cable.

1. Plug the USB sync cable into the micro USB connector on your device.
2. Plug the USB client connector into an available USB port on your computer.



3. Swipe down from the top of the screen to display the notification area and tap **Connected as a media device** to choose whether to connect as a *Media device (MTP)* (the default option) or *Camera (PTP)*.

Your device will now be available as a drive in your computer's file explorer.

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UNDERSTANDING THE SMARTLOCK™ CONTROL (ACCESS CODE)

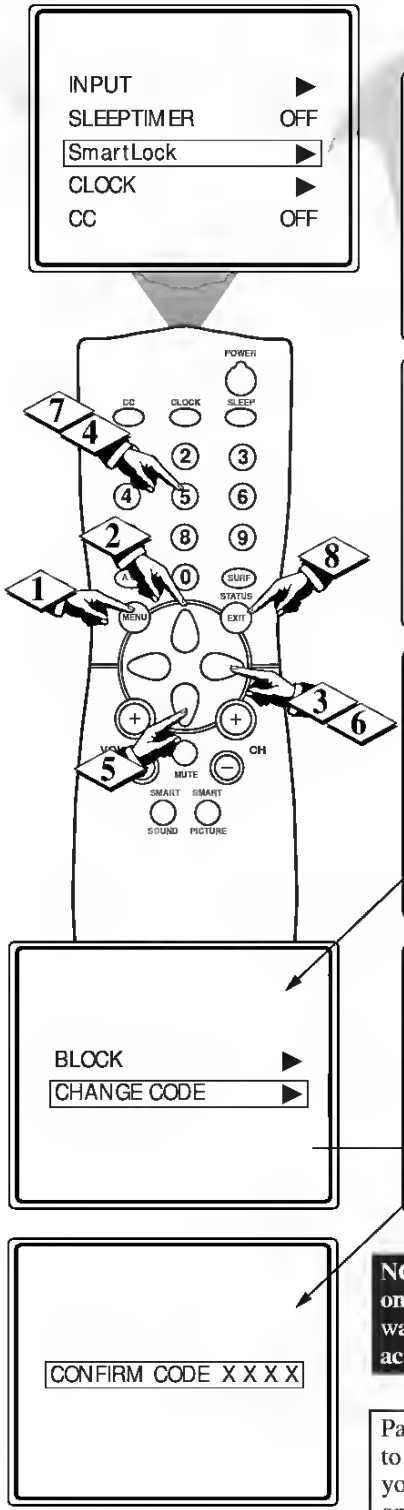
Over the next few pages you'll learn how to block channels and get a better understanding of the rating terms for certain programming.

First, let's start by learning how to set a personal access code:

BEGIN

1. **Press the MENU button** on the remote to display the onscreen menu.
2. **Press the CURSOR UP ▲ or CURSOR DOWN ▼ buttons** until the words **SmartLock** are highlighted.
3. **Press the CURSOR RIGHT ▶ button** to display the SmartLock Access Code screen.
4. **Using the NUMBERED buttons, enter 0, 7, 1, 1. "XXXX"** appears on the Access Code screen as you press the numbered buttons. **"INCORRECT CODE"** will appear on the screen, and **you will need to enter 0, 7, 1, 1 again.**
5. **Press the CURSOR DOWN ▼ button** until the words **CHANGE CODE** are highlighted.
6. **Press the CURSOR RIGHT ▶ button** to change your personal Access Code.
7. **"Next enter a "new" 4 digit code using the NUMBERED buttons.** The screen will then ask you to confirm the code you just entered. **Enter your new code again. "XXXX"** will appear when you enter your new code.
8. **Press the STATUS/EXIT button** to save the new code in the TV's memory.

STOP



NOTE: The 0,7,1,1 access code shown on this page is the default code or a way to reset the code when the current access code is not known.

Parents - it isn't possible for your child to unblock a channel without knowing your access code or changing it to a new one. If your code changes, and you didn't change it, then you know it's been altered by someone else and blocked channels have been viewed.

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Table B-1. Faceplate LED Indicators

ONLINE	POWER - Yellow STATUS - Green TEST - Off LOCKOUT - Off ONLINE - Green
OFFLINE	POWER - Yellow STATUS - Green TEST - Off LOCKOUT - Off ONLINE - Off

NOTE

Only one DS3 MUX is required for any data circuit to be operational. Two modules are used for electronics redundancy of the DS3 circuit.

2.2 Provision the DS3 MUX

NOTE

There are no settings on the SCU that will affect APS operation of either tbe DS3 MUX units or the LTU line cards.

2.2.1 Logon to Total Access system.

2.2.2 If you are building a new DS3 circuit, provision the DS3 MUX modules according to circuit parameters. If the HDSL H-LSS circuit is to be turned up in an existing Total Access 3010 with DS3 feed, assume that the parameters have already been set for the DS3 circuit. Disregard this step and continue.

2.2.3 When channel mapping the DS3 MUX to individual slots configured for protection switching, it is necessary to map a channel only to the MAIN (odd-numbered) slot. If a fault condition occurs and a protection switch is made from the MAIN circuit to the AUX circuit, the channel is temporarily mapped by the DS3 MUX into the AUX (even-numbered) slot and a Failure notice attached to the MAIN (odd) slot. Follow the steps below for mapping a channel to the MAIN slot.

For this procedure, the technician needs to know which embedded G.703 in the incoming DS3 data stream to map to the appropriate APS slot in the Total Access 3010. **Do not continue without this information.** In a newly installed DS3 MUX, thathas not been changed from factory defaults, the embedded G.703s in the DS3 will be mapped to the like-numbered slot (i.e. G.703#1 to Slot 1, G.703#2 to Slot 2, up to G.703#28 to Slot 28).

a. Access the Main Menu of the DS3 MUX module and select Option 8, *Channel Mapping.*

b. At the bottom of the screen where you see *"Selection or Enter Mapping (E1#/Slot#)"*, enter the number of the embedded G.703 followed by "/" and the appropriate slot number, then <Enter>. This action will assign the desired G.703 to the slot in the Total Access 3010.

WARNING

Assigning the incorrect embedded G.703 from the DS3 to a slot in the Total Access 3010 could disrupt existing traffic.

2.2.4 APS configuration of the DS3 MUX units is NOT required for the LTUs to be in H-LSS configuration. The two APS configurations operate independently of each other.

NOTE - APS Faceplate Pushbutton -

1. When activated witb tbe Test/Enable switch on the Offline unit, it forces a switch to protection. (Offline MUX becomes Online MUX).

2. When activated with the Test/Enable switch from the ONLINE unit, it toggles tbe APS Lockout Status.

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Mechanical

Size .....9.0" wide, 6.375" deep, 1.625" high
Weight .....1.5 lbs
Mounting .....Wall or desktop

Power

12 VDC.....3.3 W dissipation

Environment

Temperature.....0 to 50 °C (32 to 104 °F) operating
.....-20 to 70 °C (-4 to 158 °F) storage
Relative Humidity .....Up to 95%, non-condensing

Power Supply Specifications

Size .....2.5"wide, 3.0" long, 1.9" high
Weight .....1.5 lb
Power Input .....110 VAC, 60 Hz
Power Output .....10 W
Voltage 12 VDC/800mA

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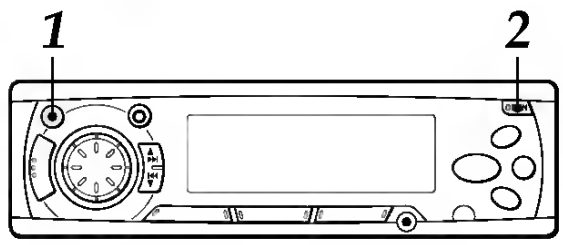
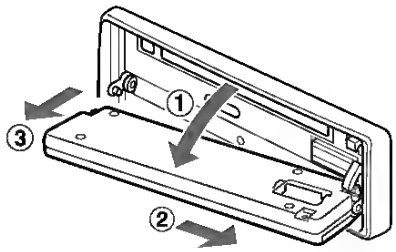
DESMONTAJE E INSTALACION DEL PANEL DELANTERO



Se puede desmontar el panel delantero del aparato y llevarlo consigo cuando se deja el coche estacionado sin vigilancia.
Cuando se lleve el panel delantero fuera del coche, utilice la caja de transporte suministrada.

1 **Mantenga presionado PWR durante más de 2 segundos para desconectar el aparato.**

2 **Presione OPEN para abrir el panel delantero y sacarlo, como en ① – ③ de la figura.**

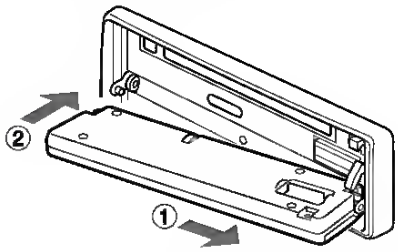


Notas

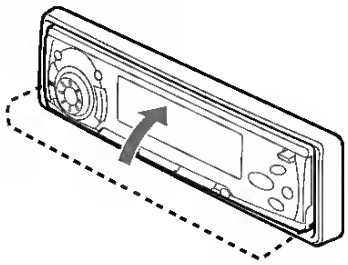
- Cuando se deja el panel delantero abierto, no ponga nada en el panel.
- Cuando se transporta el panel delantero en la caja de transporte, no lo deje caer o golpee el panel, ni permita que se moje el panel.

Instalación del panel delantero

1 **Encaje el lado inferior del panel delantero en las tomas de bisagra como en ① – ② de la figura.**



2 **Cierre el panel delantero.**

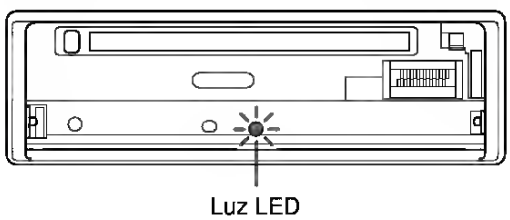


Notas

- No presione OPEN por accidente cuando empuje el panel delantero para asegurarlo, en el procedimiento anterior.
- NO toque el conector en el lado de atrás del panel delantero, ya que puede ensuciar el conector y provocar un mal contacto que puede ser la causa de un malfuncionamiento.

Luz de seguridad

Cuando se desmonte el panel delantero aparece la luz LED en el lado delantero del aparato. Esta luz fue diseñada para evitar el robo y permanece destellando con el panel delantero desmontado. Este aparato no tiene otro sistema de seguridad, por ejemplo una alarma por lo que existen limitaciones con respecto a su efectividad.



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Baking Table

Baking on one shelf position

Type of cake or pastry	Pizza & baking		Conventional		Time
	Shelf position from bottom	Temperature °C	Shelf position from bottom	Temperature °C	For both functions Hrs.: Mins.
Cakes in cake tins					
Ring-shaped or bowl-shaped cakes	1	**150**-160	1	160-180	0:50-1:10
Madeira cake/ king cake	1	**140**-160	1	150-170	1:10-1:30
Sponge cake	1	**150**-160	1	160-180	0:25-0:40
Shortcrust pastry flan base	3	**170**-180	2	190-210[1]	0:10-0:25
Sponge flan base	3	**150**-170	2	170-190	0:20-0:25
Covered apple flan	1	150-170	1	**170**-190	0:50-1:00
Savoury flan (e.g., quiche lorraine)	1	**160**-180	1	190-210	0:30-1:10
Cheesecake	1	140-160	1	**170**-190	1:00-1:30
Cakes and pastries on baking trays					
Plaited roll/ring	3	160-170	3	**170**-190	0:30-0:40
Fruit loaf	3	150-170[1]	3	**160**-180[1]	0:40-1:00
Bread (rye bread) initially .....then	1	180-200[1] 140-160	2	**250**[1] **160**-180	0:20 0:30-1:00
Cream puffs/eclairs	3	**160**-170[1]	3	190-210	0:15-0:30
Swiss roll	3	150-170[1]	3	**180**-200[1]	0:10-0:20
Dry streusel cake	3	**150**-160	3	160-180	0:20-0:40
Butter cake/sugar cake	3	160-170[1]	3	**190**-210[1]	0:15-0:30

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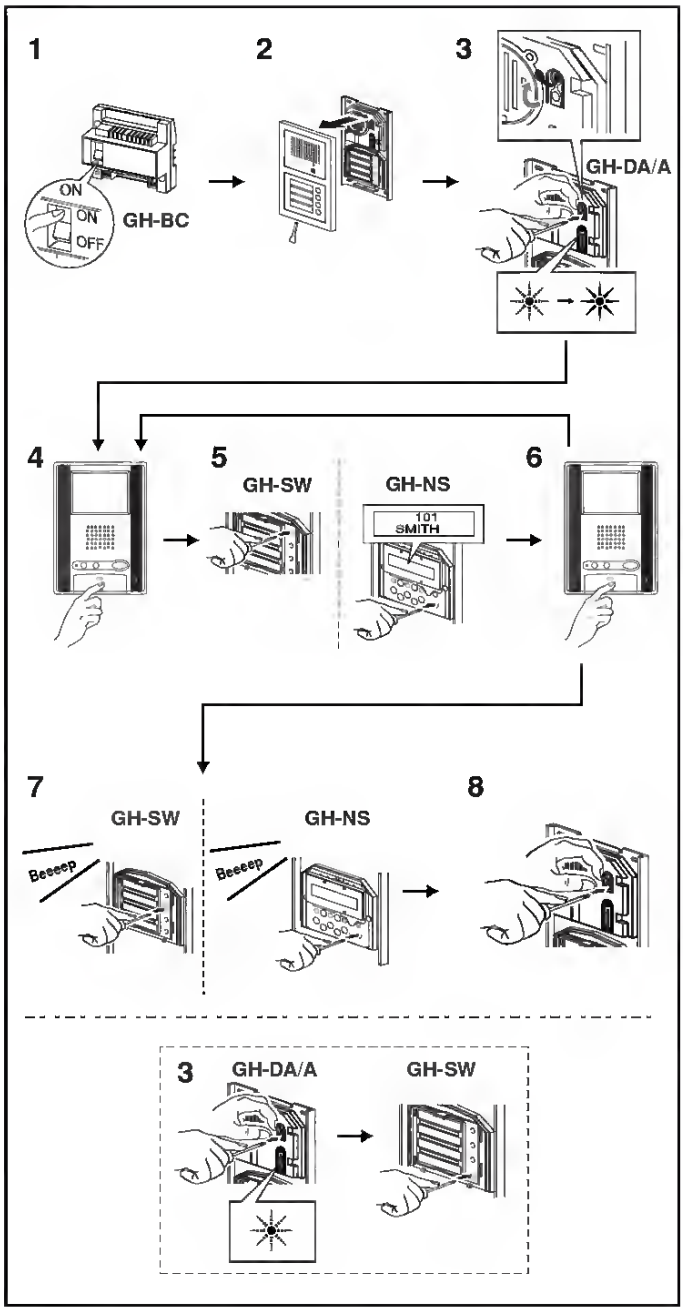
8-4



Setting up the System

1. Make sure that all units are installed and wired properly. Turn on the power switch in GH-BC. When the system includes GH-NS, program the resident information (names and room numbers) in advance. (For details, see 8-5)
2. Loosen the base screw and open and remove tbe front panel.
3. Set the system to program mode.
   - Lift up the rubber cap.
   - Press the program switch once. Use any long thin tool, such as a fine screwdriver.
   - The In-Use LED will blink for approximately 15 seconds for entrance stations with GH-SW and between approximately 6 to 15 seconds for entrance stations witb GH-NS.
4. Once the In-Use LED is lit solid, press tbe talk button of the first residential station. The corresponding communication channel will be established.
   For GH-MK, lift the handset.
5. For GH-SW, press tbe (corresponding) call button and release quickly. (Do not press the button longer than 1 second.) For GH-NS, display the assigned room No. and press the call button (bell symbol). (Do not press the button longer than 1 second.) An electronic beep will be emitted once.
6. Press the talk button to end. Repeat these steps and program all residential stations.
   For GH-MK, hang up the handset.

* If there is a second residential station installed in a single apartment, program the residential station following the same method detailed in steps 4 through 6. An electronic beep will be emitted twice. An electronic sound will be emitted three times for a third residential station and four times for a fourth residential station.

7. Correcting or changing the settings
   - Press and hold down the call button of GH-SW or GH-NS until you hear a continuous beep. For GH-NS,display the room you want to correct and reprogram all the residential stations in the single apartment (following steps 4 and following).
8. Ending programming
   - Push the GH-DA/A program switch. The In-Use LED will go off.
   - Replace the cap.
9. Checking the programming
   - Pressing the program switch for 5 seconds or more will light up the In-Use LED.
   - In the case of GH-SW, an electronic beep will be emitted once when the programming was successful. If the programming was unsuccessful, an alarm beep will be emitted.
   - For GH-NS, use the arrow keys or 10-key to select the room and press the call button. An electronic sound will be emitted once when the programming was successful. If the programming was unsuccessful, an alarm sound will be emitted.
   - Press the programming switcb to end the check.

⚠ If power supply is interrupted during programming, the programmed information might be lost. In such cases, retry the programming again from the beginning.

NOTES: 1. Setting up the light button (GH-SW) In Step 3, press tbe call button of the assigned GH-SW while the In-Use LED is blinking (within 15 seconds in program mode), the light button will be set up. (The assigned call button cannot be used as the residential call button simultaneously.) An electronic beep will be emitted once.

2. If you attempt to setup a fifth residential station when four residential stations have already been established, an alarm beep will be emitted. To cancel the communication link, display the assigned name and press the call button for at least 3 seconds. A continuous beep will be emitted to verify the communication link has been cleared.

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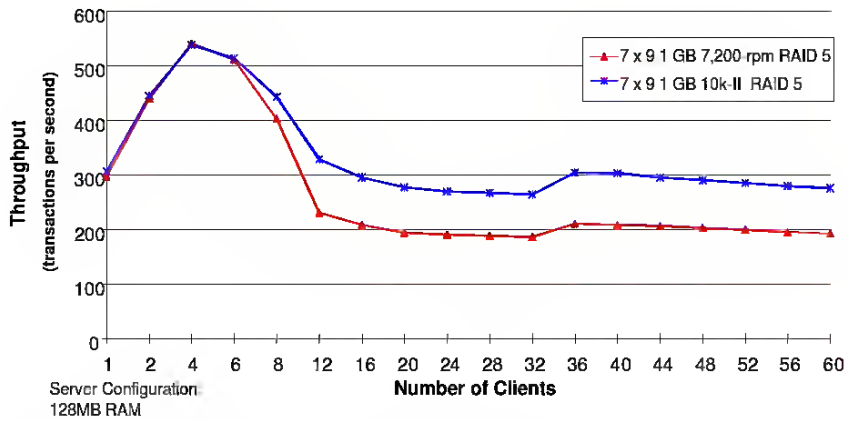

Figure 21. Relative performance of a 7-disk, RAID 5 array of 10k rpm drives and a 7-disk, RAID 5 array of 7.2k rpm drives under Windows NT. These results were obtained using NetBench version 5.01. Copyright 1997 by ZD Inc. All rights reserved. ZD did not independently verify this test and makes no representations or warranties as to the results of the test.

Like Drive Scaling

As is the case with most systems, adding additional devices can increase the performance of that system. By distributing the load, as shown in the following figures, drive throughput can be increased. With Like Drive Scaling your drive system maintains higher performance over a wider number of clients.

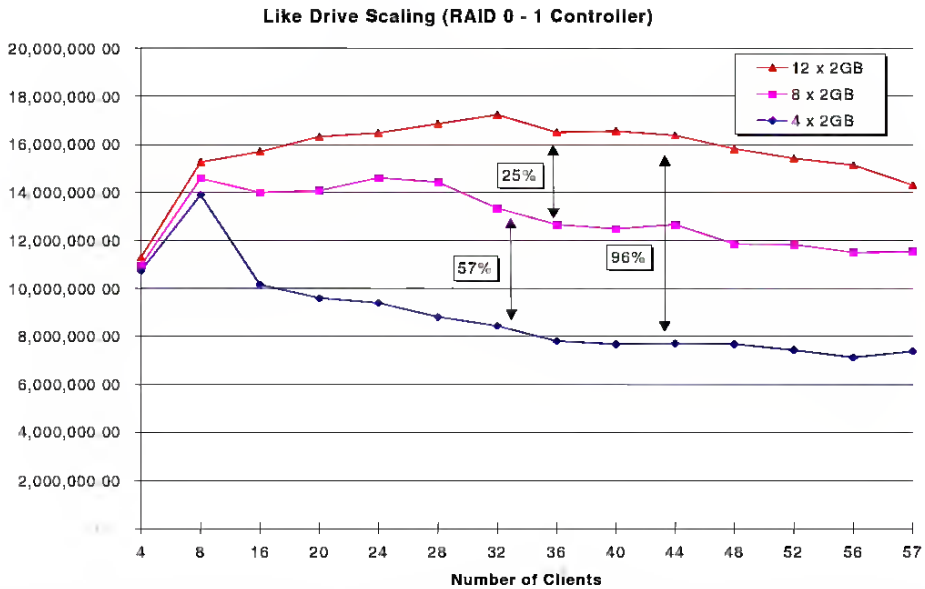

Figure 22. Like-drive scaling performance comparison in a RAID 0 environment. These results were obtained using NetBench version 5.01. Copyright 1997 by ZD Inc. All rights reserved. ZD did not independently verify this test and makes no representations or warranties as to the results of the test.

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Technical data

Height x Width x Depth	85x60x60cm
Depth with the door open	117cm
Height adjustable from	1.0/–0.4cm
Empty weight	approx. 46 kg
Load (depending on the program)	max. 5kg
	(Different loads in some countries are due to different measuring methods)
Power consumption in acc. with IEC 1121 s.e.	3.5 kWh
	(5 kg Cotton, spun at 800 revolutions per minute, program COTTON CUPBOARD DRY)
Area of use	Household
Permissible ambient temperature	+5°C up to +35°C

CE This appliance complies with the following EC directives:
- 73/23/EEC of 19/2/1973 'Low voltage directive'
- 89/336/EEC of 3/5/1989 'EMC directive' including the Modification directive 92/31/EEC

Installation and electrical connection

Please refer to the type plate for specifications about the power supply. The nominal voltage stated on the type plate and type of current must be identical with the nominal voltage and type of current at the point of installation. Also refer to the type plate for the fuse required.

Information for the electrician

When connecting the appliance without a plug, care must be taken that this is done correctly. Please follow the relevant information in the section on installing and connecting the appliance.

For appliances with variable voltage settings, the switch-over diagram can be found on the cover of the connection box at the back of the appliance.

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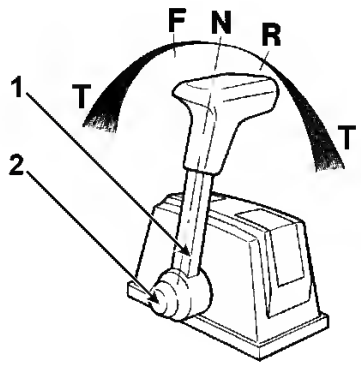
Remote Control Unit

The gear shift release, throttle lock, and engine speed control are combined in one lever. The gear shift release can be simply disengaged so that only engine speed is affected. The Volvo Penta controls are available for top or side mounting. The control levers have an adjustable friction brake. A neutral position switch, available as an accessory, allows the engine to be started with the drive disengaged.

Your boat may be equipped with remote controls other than those described below. If Volvo Penta controls are not used, ask your dealer for operating instructions for the remote control used in your boat since operation and function may differ from Volvo Penta remote controls.



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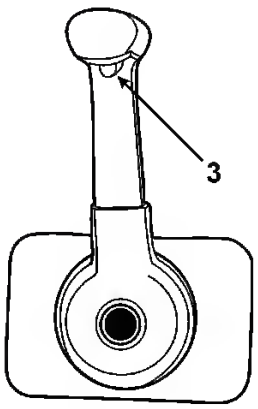

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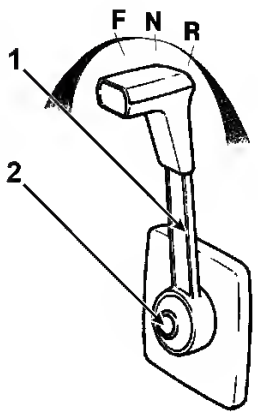

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Single Lever Control Operation

Both the gear shift release and engine speed control are operated using the single lever (**1**).

- **N** Neutral position (drive is disengaged and the engine runs at idle speed).
- **F** Drive/forward gear engaged for forward movement (ahead).
- **R** Drive/reverse gear engaged for backward movement (astern).
- **T** Engine speed control.

NOTE! The engine can be started only if the drive is in neutral.

Shifting from Neutral

To move the remote control lever from the neutral detent position, depress the throttle lock (**3**), then move the control lever in the desired direction.

Disengaging the Shift Function

The gear shift can be disengaged so that the control lever affects only the engine speed.

1. Move the lever (**1**) to the neutral position (**N**).
2. Press the gear shift release button (**2**) in and hold it down while moving the control lever forward to the shift position (**F**).
3. Release the gear shift release button. The indicator begins to flash to acknowledge that the shift function is disengaged. The lever now only affects the engine speed (RPMs). In this position the engine speed is limited to a maximum of 1500 rpm. When the lever is moved back to the neutral position it will automatically re-engage.

⚠ **CAUTION!** Take care not to engage the reverse gear/drive unintentionally.

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...there are problems when operating the dishwasher

Fault	Possible cause	Solutions
The programme does not start	The dishwasher door has not been properly closed.	Close the door.
	The main plug is not plugged in.	Insert the mains plug.
	The fuse has blown in the household fuse box.	Replace the fuse.
	For dishwasher models with delay start option: Delay start has been selected.	If dishes are to be washed immediately, cancel the delay start.
There is a whistling noise during washing	The whistling is not a cause for concern.	Use a different brand of detergent.

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Введение

Вы приобрели этот телевизор, спасибо за ваше доверие.
Это руководство предназначено для того, чтобы помочь вам установить и пользоваться вашим телевизором.
Мы советуем вам внимательно прочитать их.
Мы надеемся, что наша технология полностью удовлетворит вас.

Оглавление

Установка
Установка телевизора 2
Клавиши телевизора 2
Кнопки пульта дистанционного управления 3
Быстрая настройка 4
Сортировка каналов 4
Имя канала 4
Запомнить Ручн. 5
Прочие пункты настройки меню Установить 5

Пользование
Использование радиоприемника 5
Настройка изображения 6
Настройка звука 6
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MAIN MENU SELECTIONS

System Status Screen

The screen in **Figure 3-1** displays the status of major system components. This is a status screen only; no configurations can be performed. More detailed information can be obtained by way of the Main Menu (Figure 3-2).

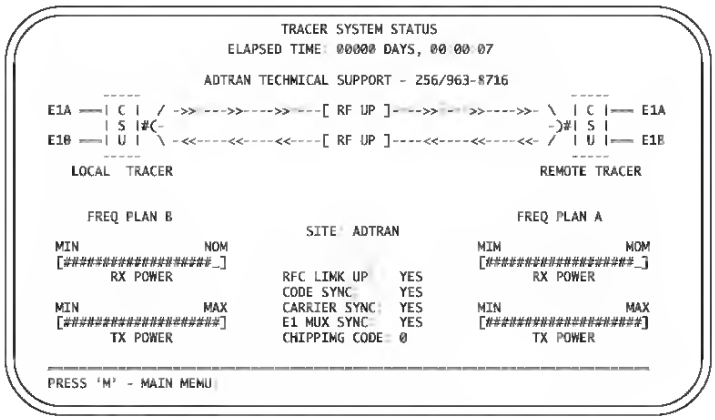

Figure 3-1. System Status Screen

The upper portion of the screen indicates how long the system has been running since the last reset operation. The "E1A" and "E1B" labels will be highlighted if any error conditions exist on that E1 interface.

The status of the radio link is indicated as Up or Down. The left portion of the screen reports the status of the local system (the system to which the terminal is attached); the right portion reports the status of the remote system. The approximate transmitter and receiver signal levels are shown via the bar graphs. If the link is down and remote end data is unavailable, the bar graphs will show "-" instead of "x." RFC Link Up indicates if communications exist on the IF cable connecting the baseband processor to the radio frequency converter. The Code Sync, Carrier Sync, and E1 Mux Sync will all be "yes" for an operational link. Chipping code indicates the code to which the system is set.

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A.6 PS/2 Keyboard and Mouse Connector

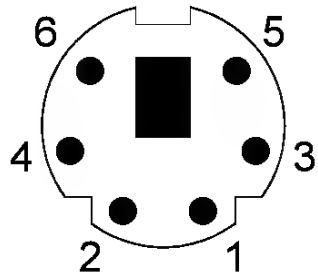

Table A.7: Keyboard and Mouse connector pin assignments

Pin	Signal Name
1	KB DATA
2	MS DATA
3	GND
4	VCC
5	KB Clock
6	MS Clock

A.7 USB Connector

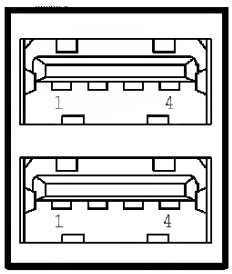

Table A.8: USB connector pin assignments

Pin	Signal Name	Cable Color
1	VCC	Red
2	DATA+	White
3	DATA-	Green
4	GND	Black

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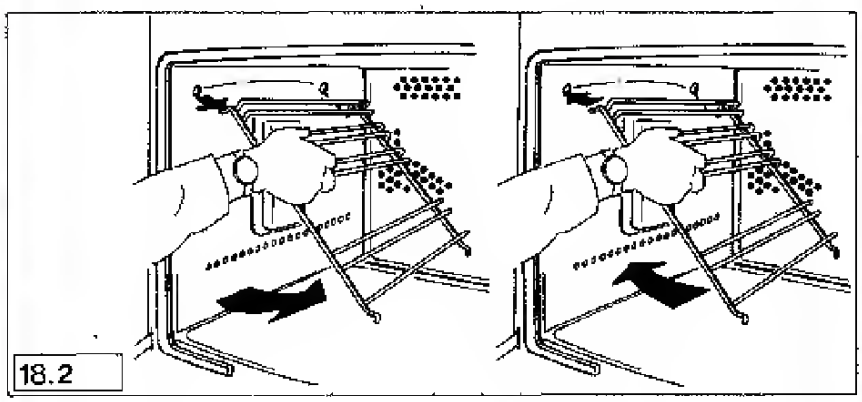
Dismantling and installing the shelf grid

■ Shelf grid
To clean the side walls of the oven, the shelf grid (see illustration) can be taken out.



Pull the shelf grid inwards and then detach above.
Re-insert in the reverse sequence.

Cleaning the grease filter

■ Grease filter
Boil the **grease filter** in water with dishwasher cleaner or soft soap.

RP14-1 10/89 GB/EU – RP20-1 10/89 GB/EU

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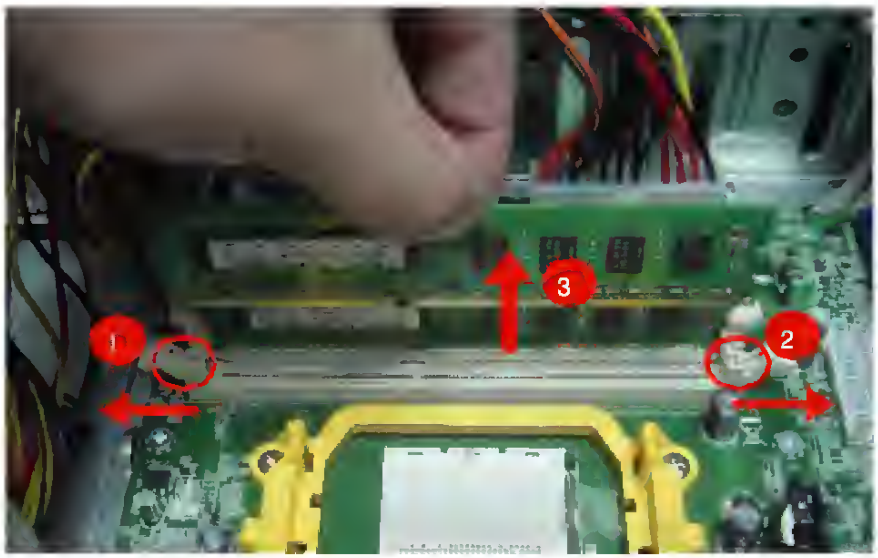
Removing the Memory Modules

IMPORTANT: Before removing any DIMM from the memory board, make sure to create a backup file of all important data.

1. Press the holding clips on both sides of the DIMM slot outward to release the DIMM(1,2).
2. Gently pull the DIMM upward to pull it away from the M/B(3).



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Copy Protection

This release of the LCS60 is copy-protected and requires a personalized software key before it can be used. This number is assigned during the initial setup of the LCS60 using the **lcsadm** interface (refer to Chapter 3 for complete details). The copy-protection feature uses a release-specific software key; that is, Release 3 services can only be activated using the Release 3 key.

Administration

The LCS60 has its own local management software package called **lcsadm**. This package allows a network administrator to configure services, administer service sessions, and collect performance measurement data. This administration tool can be accessed either through the LCS60 console port or through the multiplexed fiber interface.

Note: The remote administration feature is delivered in the disabled state. Instructions for enabling this feature are given in Chapter 8.

Backup/Restore

The LCS60 provides a backup/ restore feature that allows an LCS60 to be configured as a backup/ restore *server*. A backup/ restore server can copy to its hard disk (i.e., back up) a predefined set of files/ directories from multiple remote LCS60s (and LCS50Es) which are configured as backup/ restore *clients*. The backup/ restore server can also be configured as its own client.

Note: LCS60 R1.0 backups cannot be used to restore R3.0 systems.

The remote backup of clients is done disk-to-disk over the data switch network. Backups and restores may be initiated either from a server or from a client.

This feature allows multiple backups of configuration files to be stored, and any of several stored backups may be selected to be restored. Restores may be comprehensive or selective, as required.

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Product name / Наименование / 產品名稱 / 产品名称:
Gaming Mouse / Игровая мышь / 電競滑鼠 / 游戏鼠标
Model / Модель / 型號 / 型号: PMW910
Rated / Номинальный ток / 額定功率 / 额定功率: 5V ⎓ 100mA
Made in China / Сделано в Китае / 中國製造 / 中国制造
www.acer.com/predator

Recyclable Paper

Burner

NTI CD/DVD-Maker simplifies today's digital lifestyle by providing an easy and complete solution for recording data, audio, photos or video. Now you can burn and share anything on CD/DVD — your data, music, photos or videos — faster and easier than ever before.

Copy — Back up your CD/DVD collection

Make backup copies of (non-copy-protected) CDs and DVDs with just a few clicks of your mouse.

Audio — Create your own greatest hits CDs

Create better sounding music in a snap. Burn your favorite songs to CD so you can listen to them on any CD player. Convert songs from your music collection to MP3 and other popular audio formats. Even create MP3 CDs with over 100 of your favorite songs and listen to them on your PC or MP3 CD player.

Data — Store files simply and easily

Copy your computer's hard drive files for easy recovery in the event of a crash. Archiving your data on CD/DVD eliminates the need for extra hard drives.

Video — Your world in pictures

Turn digital photos into a slideshow VCD with background music that can be played by most DVD players. Bring new life to your video clips and share any event with your friends and family for playback on most DVD players. You can even add customized menus to Video CDs and Super Video CDs.

For specific details about each of these options, consult the User's Guide or click the **Help** button to open NTI CD/DVD-Maker's help menu.

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Replaceable Parts

Table 4-3. Replaceable Parts (Cont'd)

Reference Designation	HP Part Number	C D	Qty	Description	Mfr Code	Mfr Part Number
A6R1	1810-0030	6	2	NETWORK-RES 8-SIP1.0K OHM X 7	28480	1810-0030
A6R2	1810-0030	6		NETWORK-RES 8-SIP1.0K OHM X 7	28480	1810-0030
A6R3	0683-1025	9		RESISTOR 1K 5% .25W FC TC=-400/+600	01121	CB1025
A6R4	0683-1025	9		RESISTOR 1K 5% .25W FC TC=-400/+600	01121	CB1025
A6R5	0683-1525	4		RESISTOR 1.5K 5% .25W FC TC=-400/+700	01121	CB1525
A6R6	0683-3925	2		RESISTOR 3.9K 5% .25W FC TC=-400/+700	01121	CB3925
A6R7	0683-1025	9		RESISTOR 1K 5% .25W FC TC=-400/+600	01121	CB1025
A6R8	0683-1525	4		RESISTOR 1.5K 5% .25W FC TC=-400/+700	01121	CB1525
A6R9	0683-3925	2		RESISTOR 3.9K 5% .25W FC TC=-400/+700	01121	CB3925
A6R10	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R11	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R12	0683-2205	9		RESISTOR 22 5% .25W FC TC=-400/+500	01121	CB2205
A6R13	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R14	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R15	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R16	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R17	0683-3925	2		RESISTOR 3.9K 5% .25W FC TC=-400/+700	01121	CB3925
A6R18	0683-1025	9		RESISTOR 1K 5% .25W FC TC=-400/+600	01121	CB1025
A6R19	0683-4705	8		RESISTOR 47 5% .25W FC TC=-400/+500	01121	CB4705
A6R20	0683-1025	9		RESISTOR 1K 5% .25W FC TC=-400/+600	01121	CB1025
A6T1	08552-6044	1	2	TRANS-6 TURNS	28480	08552-6044
A6I2	08552-6044	1		TRANS-6 TURNS	28480	08552-6044
A6U1	1820-0810	1	1	IC GCVR ECL LINE RCVR TPL 2-INP	04713	MC10116P
A6U2	1820-0803	2	1	IC GATE ECL OR-NOR TPL	04713	MC10105P
A6U4	1858-0047	5		TRANSISTOR ARRAY 16 PIN PLSTC DIP	13606	ULN-2003A
A6W1	35601-61617	9	2	CABLE-SHIELDED BOARDS	28480	35601-61617
A7	35601-60607	5	1	BOX ASSEMBLY-ARM816ONG	28480	35601-60607
A7C1	0160-0345	6		CAPACITOR-FDTHRU 1000PF GMV 500V CER	01121	FB2B-102M
A7C4	0160-0332	1	4	CAPACITOR-FXD 133PF +-1% 300VDC MICA	28480	0160-0332
A7C5	0160-0332	1		CAPACITOR-FXD 133PF +-1% 300VDC MICA	28480	0160-0332
A7C6	0160-0332	1		CAPACITOR-FXD 133PF +-1% 300VDC MICA	28480	0160-0332
A7C7	0160-0332	1		CAPACITOR-FXD 133PF +-1% 300VDC MICA	28480	0160-0332
A7C8	0160-2645	3	2	CAPACITOR-FXD 317.3PF +-1% 300VDC MICA	28480	0160-2645
A7C9	0160-2645	3		CAPACITOR-FXD 317.3PF +-1% 300VDC MICA	28480	0160-2645
A7C10	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C11	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C12	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C13	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C15	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C18	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C19	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C20	0160-4571	8		CAPACITOR-FXD .1UF +80-20% 50VDC CER	28480	0160-4571
A7C21	0180-1746	5		CAPACITOR-FXD 15UF+-10% 20VDC TA	56289	150D156X9020B2
A7C82	1901-0050	3		DIODE-SWITCHING 80V 200MA 2NS DO-35	28480	1901-0050
A7J1	1250-1611	3		CONNECTOR-RF SMB	28480	1250-1611
A7J2	1250-1611	3		CONNECTOR-RF SMB	28480	1250-1611
A7J3	1250-1611	3		CONNECTOR-RF SMB	28480	1250-1611
A7J5	1250-6428	0	1	CONNECTOR-S PIN ,MALE	28480	1250-6428
A7K2	0490-0916	6		RELAY-REED 1A 500MA 100VDC 5VDC-COIL	28480	0490-0916
A7K3	0490-1287	6		RELAY-REED	28480	0490-1287
A7K4	0490-1287	6		RELAY-REED	28480	0490-1287
A7L3	9140-0395	3	2	INDUCTOR RF-CH-MLD 560NH 5% .1660X.385LG	28480	9140-0395
A7L4	9140-0395	3		INDUCTOR RF-CH-MLD 560NH 5% .1660X.385LG	28480	9140-0395
A7L5	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .105DX.26LG	28480	9140-0144
A7L6	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L7	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L8	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L9	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L10	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L13	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L14	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .1050X.26LG	28480	9140-0144
A7L15	9140-0144	0		INDUCTOR RF-CH-MLD 4.7UH 10% .105DX.26LG	28480	9140-0144
A7R1	0683-4725	2		RESISTOR 4.7K 5% .25W FC TC=-400/+700	01121	CB4725
A7R2	0698-4383	9	4	RESISTOR 53.6 1% .125W F TC=0+-100	24546	C4-1/8-T0-5306-F
A7R3	0698-4383	9		RESISTOR 53.6 1% .125W F TC=0+-100	24546	C4-1/8-T0-5306 F
A7R4	0683-2025	1		RESISTOR 2K 5% .25W FC TC=-400/+700	01121	CR2025
A7R5	0683-1045	3		RESISTOR 100K 5% .25W FC TC=-400/+000	01121	CB1045

See introduction to this section for ordering information
*Indicates factory selected value

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3 HDMI - Video Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
480i	720x480(1440x480)	59.94 (29.97)	15.7
576i	720x576(1440x576)	50 (25)	15.6
480p	720x480	59.94	31.5
576p	720x576	50	31.3
720p	1280x720	60	45.0
720p	1280x720	50	37.5
1080i	1920x1080	60 (30)	33.8
1080i	1920x1080	50 (25)	28.1
1080p	1920x1080	60	67.5
1080p	1920x1080	50	56.3
Graphic source monitor range limits	Horizontal scan rate:	30k~100kHz	
	Vertical scan rate:	50~120Hz	
	Max. pixel rate	150MHz	

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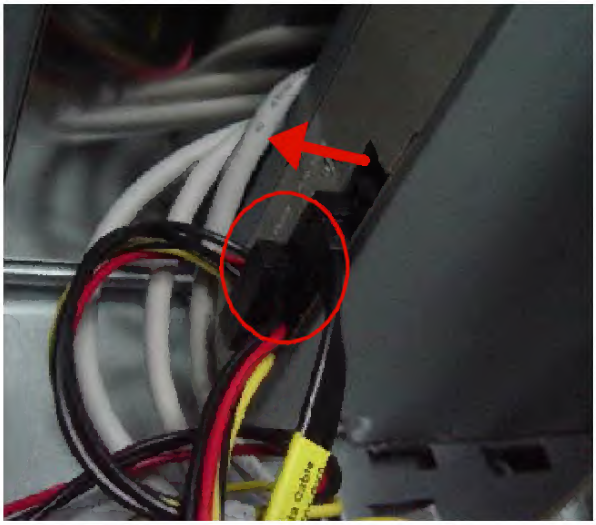
Removing the Optical Drive

1. Disconnect the data and power cables from the rear of the optical drive.



2. Remove screw from the optical drive.

3. Pull the drive out of the drive.

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Use the resource dependency tree concept to review your company's availability needs. It is a useful exercise, directing you to record the exact design and definition of each cluster group.

Reducing Single Points of Failure in the HA/F100 Configuration

The final planning consideration is reducing single points of failure. Depending on your needs, you may leave all vulnerable areas alone, accepting the risk associated with a potential failure. Or, if the risk of failure is unacceptable for a given area, you may elect to use a redundant component to minimize, or remove, the single point of failure.

NOTE: Although not specifically covered in this section, redundant server components (such as power supplies and processor modules) should be used wherever possible. These features will vary based upon your specific server model.

The single points of failure described in this section are:

- Cluster interconnect
- Fibre Channel data paths
- Non-shared disk drives
- Shared disk drives

NOTE: The Compaq ProLiant Cluster HA/F200 addresses the single points of failure listed above with its dual redundant loop configuration. For more information, refer to the "Enhanced High Availability Features of the HA/F200" section of this chapter.

Cluster Interconnect

The interconnect is the primary means for the cluster nodes to communicate. Intracluster communication is crucial to the health of the cluster. If communication between the cluster nodes ceases, the Microsoft clustering software must determine the state of the cluster and take action, in most cases bringing the cluster groups offline on one of the nodes and failing over all cluster groups to the other node.

Following are two strategies for increasing the availability of intracluster communication. Combined, these strategies provide even more redundancy.

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